



Attorney Docket No. 024536-0144

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Masanobu OHSAKI *et al.*

Title: MISFIRE DETECTING APPARATUS FOR INTERNAL  
COMBUSTION ENGINE AND METHOD THEREOF

Appl. No.: 10/830,054

Filing Date: April 23, 2004

Examiner: Freddie KIRKLAND, III

Art Unit: 2855

**REPLY UNDER 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This communication is responsive to the Final Office Action dated January 19, 2006 and the Advisory Action dated June 8, 2006, concerning the above-captioned patent application. In addition, this communication is further to the Amendment and Reply that was filed on May 16, 2006 and that gave rise to the aforementioned Advisory Action.

**Remarks** are presented on page 2 of this document.